

**Second Semester M.B.A. (Distance Mode) Degree Examination
June 2009
(New Scheme)**

MBA DP 207 : COMPUTER APPLICATION IN MANAGEMENT

Time: 3 Hours

Max. Marks: 80

SECTION A

Note: Answer the following. Each one carries TWO marks.

1. a. What is Versatility?
- b. What is an IPOS Cycle?
- c. Draw neat diagram showing the architecture of the computer.
- d. Define class and objects.
- e. List few benefits of using 'OOPS'.

SECTION B

Note: 1. Answer any FIVE of the following questions.
2. Each one carries SEVEN marks.

2. Explain the characteristics of computer during different generations.
3. What is a Microprocessor?
4. What are the different Data Scanning devices?
5. What is Inheritance?
6. What are the different data types in C++.
7. What is usenet? and what are the common domain names of usenet?

SECTION C

Note: Answer the following questions. Question Nos. 8&9 carry 10 marks. Q.No. 10 carries 15 marks.

8. a. With an example, explain the concept of class and objects.
- OR**
- b. With an example, explain the concept of Inheritance.
9. a. Compare the following with each other and explain their practical use on the Internet.
 1. Archie
 2. Gopher
- OR**
- b. Internet helps organisation achieve competitive advantage - explain.

10. A company wants to computerize their payroll system. They have the following data:

Employee gets a basic salary (BS)

DA is 80% of BS

PF is 12% of BS

HRA is 10% of BS

Income Tax deduction Rs.500.

Medical Insurance Rs.1,000

Professional tax Rs.200

The company being a specialized firm has about 20 employees. Use the concept of class and objects to develop the program.

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